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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/647,216	08/26/2003	Chi-Min Sung	98730-000026/US	1902	
30593 7	7590 12/02/2004		EXAMINER		
HARNESS, DICKEY & PIERCE, P.L.C.			LUEBKE, RENEE S		
P.O. BOX 891 RESTON, VA			ART UNIT PAPER NUMBER		
,			2833		
			DATE MAIL ED. 12/02/200	DATE MAILED: 12/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION /		ATTORNE	Y DOCKET NO.
10/64	7,216		
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		ART UNIT	PAPER NUMBE
		ANTOWN	FAFER NOINBE
		DATE MAILED:	
	NOTICE OF ABANDONMENT		
This ap	oplication is abandoned in view of:		
	Applicant's failure to timely file a proper reply to the Office letter mailed on	· · · · · · · · · · · · · · · · · · ·	·
	A reply (with Certificate of Mailing or Transmission of) was received on	
	which is after the expiration of the period extension of time of month(s)) which expired on	od for reply (including a tot	al
	A proposed reply was received on, but it does n 37 CFR 1.113 to the final rejection.	ot constitute a proper reply	under /
	(A proper reply under 37 CFR 1.113 to a final rejection consists of which places the application in condition for allowance; (2) a timel	nly of: (1) a timely filed am	endment
	or (3) a timely filed Request for Continued Examination (RCE) in c	compliance with 37 CFR 1.	114).
	A reply was received on, but it does not constitute	e a proper reply, or a bona	fide attempt at a
	proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.	111. (See explanation in th	e last box below).
₩	No reply has been received.		
K	Applicant's failure to timely pay the required issue fee and publication fee, i of three months from the mailing date of the Notice of Allowance (PTOL-85	f applicable, within the stat b).	utory period
	The issue fee and publication fee, if applicable, was received on Transmission dated, which is after the expiration issue fee (and publication fee) set in the Notice of Allowance (PTC	of the statutory period for	payment of the
	The submitted fee of \$ is insufficient. A balance of \$	is due.	·
	The issue fee by 37 CFR 1.18 is \$ The publication fee, 37 CFR 1.18(d) is \$	if required, by	
	The issue fee and publication fee, if applicable, have not been rec	eived.	
	nin the three-month period	set in,	
	Proposed corrected drawings were received on (with a C	ertificate of Mailing or Tran	smission dated
	No corrected drawings have been received.		
	The letter of express abandonment which is signed by the attorney or ageninterest, or all the applicants.	t of record, the assignee of	the entire
	The letter of express abandonment which is signed by an attorney or agent under 37 CFR 1.34(a)) upon filing of a continuing application.	(acting in a representative	capacity
	The decision by the Board of Patent Appeals and Interferences rendered or for seeking court review of the decision has expired and there are no allower	n and becaus ed claims.	e the period
	The reason(s) below:		
	Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment minimize any negative effects on patent term.	nt under 37 CFR 1.181, should be p	promptly filed to